APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF NEVADA

Date of filing in State Engineer's Office		
Corrected application filed		,
		under 57133
The applicant Cortez Join	t Venture	=
Star Route, Box HC 66-50 Street and No. of P.O. Box No. Nevada 89821	, OI	Beowawe City or Town
		cation for permission to appropriate the public
		ration, give date and place of incorporation; if a
copartnership or association, give names of a		enture of Placer Dome U.S. Inc.
and Kennecott Corporation	<u>on</u>	
I. The source of the proposed appropriation	n is underground Name of str	ream, lake, spring, underground or other source
		ls 448.83 galx. per min.
- •		
3. The water to be used for	mining, milling Irrigation, power, mining, munufacturin	; dewatering and domestic ng, domestic, or other use. Must limit to one use.
4. If use is for:		
(a) Irrigation, state number of acres to b	c irrigated	·
(b) Stockwater, state number and kinds of	of animals to be watered	
(c) Other use (describe fully under No.	12. "Remarks"	
(d) Power:		
(1) Horsepower developed		
(2) Point of return of water to stream	Π	
		within the SW4 SE4 Sec. 32, T.281 Describe as being within a 40-acre subdivision of public
R.47E., MDM, from which the	e SE corner of Sec.	Describe as being within a 40-uere subdivision of public 1, T.27N., R.46E., bears S. 54° ted.
•		27N., R.47E., and all of Sections
·	escrine by legal subdivision. It on unsur	veyed land, it should be so stated.
***************************************		***************************************
7. Use will begin about. January Munth and Day	and end about D	ecember 31 , of each year.
	-	010 you may be required to submit plans and
specifications of your diversion or storage	e works.) Drilled wel	1, casing, .pump and motor, with
pipelines to place of use.	•	

9. Estimated cost of works\$200.	000.00	
Estimated time required to construct works	3 years If well comp	pleted, describe works.
. Estimated time required to complete the ap	plication of water to beneficial use.	8 <i>y</i> ears
Remarks: For use other than irrigation o		
Consumptive use: This and 15 companion applic	ations seek to appropriat	te 40 c.f.s., the estimated
amount needed for mining, mi		
annual consumptive use: 1,06 for dewatering for the combi and correspondence to the un	ned 16 applications Plea	<u>S milling 8,374.457 m.g.a.</u> ase send copies of notices
	Bys/William A.	Nisbet, agent reet
ompared bc/bc ab/vw	421 Court Str Elko, Nevada	• •
otested 4/15/92 by; Lander County:	4/21/92 by; Pershing Co	unity:
Pro. wdr. 6-3-93 =		
	ROVAL OF STATE ENGINEE	iR
This is to certify that I have examined the lowing limitations and conditions:	e foregoing application, and do h	ereby grant the same, subject to the
low for a reasonable lowering of the two (2) inch opening for me live must be installed and mainta stalled and maintained in the distract measurements must be kept there is a stalled before any apletion of Work is filed. This are Engineer, pursuant to NRS 53 to of the water herein granted at This permit does not extend to olic, private or corporate lands ONTINUED ON PAGE 2) The amount of water to be appropriated shall be seed	ined to prevent waste. A scharge pipeline near the of water placed to benefuse of water placed to benefuse of water begins, or source is located within 4.030. The State retains any and all times. The permittee the right of the limited to the amount which can be caused by the condition of the co	If the well is flowing, a totalizing meter must be point of diversion and ficial use. The totalizing before the Proof of an area designated by the the right to regulate the fingress and egress on the applied to beneficial use, and not to
ork must be prosecuted with reasonable dilig	nce and be completed on or before	June 28, 1996
roof of completion of work shall be filed befo	e	July 28, 1996
Application of water to beneficial use shall be filed on or before		June 28, 1999
oof of the application of water to beneficial u	se shall be filed on or before	July 28, 1999
ap in support of proof of beneficial use shall	be filed on or before	N/A
impletion of work filed		N. MICHAEL TURNIPSEED, ave hereunto set my hand and the scal of my
nof of heneficial use filed	<u>.</u>	ay ofJune -
iltural map filed		4/1
7//03-7 / 328 hpf		State Engineer
675037 191 =100.6(3002		
(0)-2145 (Ber. 3/7) 72610 T 1.686 &	9-15-06	

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(PERMIT TERMS CONTINUED)

This permit will allow for the dewatering of the pit area. Any water obtained as a result of this dewatering operation shall be used first by the permittee for mining, milling, heap leaching, drilling, road watering and other related mining and milling uses herein after referred to as mining and milling uses within the described place of use of this permit in an amount not to exceed 2367 acre-feet annually (1467 gallons per minute). This limit includes any evaporative and system losses.

Any water produced from this dewatering operation in excess of 2367.0 acre-feet annually shall be returned to the Crescent Valley Groundwater Basin by shallow infiltration. The design of the infiltration site and the delivery system to the site shall be submitted to the State Engineer prior to any diversion of water to the infiltration site.

The issuance of this permit does not waive the requirements that the permit holder obtain other permits from State, Federal and local agencies and is specifically issued contingent upon approval by the Nevada Division of Environmental Protection of the disposal of water from the dewatering project.

This permit is subject to the "Pipeline Gold Project, Groundwater and Surface Water Monitoring Plan" submitted to the State Engineer on August 2, 1993.

The State Engineer may require additional monitoring should conditions warrant such modification.

The State Engineer retains the right to regulate pumping from the dewatering project and/or any other groundwater withdrawals herein authorized to protect the public interest and existing rights. This permit is issued under the provisions of NRS 534.120(2) as a preferred use.

A monthly report shall be submitted to the State Engineer within 15 days after the end of each month which shall include: the volume of water pumped from each well, the rate of diversion pumped from each well, the measurement of pumping water level (drawdown) from each well, the volume of water consumptively used for mining and milling uses, the amount of water diverted to the infiltration site, the amount of water evaporated both from the infiltration site and the delivery system to the infiltration site.

This permit incorporates the provisions of "Order Adopting Rules for Well Spacing and Modification of Regulations for Water Well and Related Drilling in the Southern Area of the Heretofore Designated Crescent Valley Ground Water Basin", entered October 6, 1993, Order Number 1082, on file in the office of the State Engineer.

The issuance of this permit is subject to the stipulation between Cortez Joint Venture and Lander and Pershing Counties dated May 21, 1993, on file in the office of the State Engineer under Permit 57133.

The total combined diversion rate under Permits 57133; 57134; 57135; 57136; 57137; 57138; 57139; 57140; 57141; 57142; 57143; 57144; 57145; 57146; 57147; 57148; 57798; 57799; 57800; 58366; 58368; 58370; 59072; 59073; 59074 and 59075 shall not exceed 67 c.f.s. (30,072 g.p.m.) and the total combined withdrawal of water under these permits shall not exceed 48506 acre-feet annually.

The State Engineer recognizes that this appropriation when combined with other permits causes a large cone of depression which may take the water levels many years to return to equilibrium (pre-development).

